

**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission **26**

Application Number	10/552,209
Filing Date	June 29, 2006
First Named Inventor	K. TSUNETSUGU et al
Art Unit	1772
Examiner Name	Alexander S. Thomas
Attorney Docket No.	MAT-8743US

**ENCLOSURES (Check all that apply)**

- ☐ Fee Transmittal Form  
☐ Fee Attached
- ☒ Amendment/Reply  
☐ After Final  
☐ Affidavits/Declaration(s)
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
- ☐ Information Disclosure Statement
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/  
Incomplete Application  
☐ Response to Missing Parts  
under 37 CFR 1.52 or 1.53

- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition
- ☐ Petition to Convert to a  
Provisional Application
- ☐ Power of Attorney, Revocation,  
Change of Correspondence  
Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of CD(s) \_\_\_\_\_  
☐ Landscape Table on CD

- ☐ After Allowance Communication  
to TC
- ☐ Appeal Communication to Board  
of Appeals and Interferences
- ☐ Appeal Communication to TC  
(Appeal Notice, Brief, Reply  
Brief)
- ☐ Proprietary Information
- ☐ Status Letter
- ☒ Other Enclosure(s) (please  
identify below):
- **Return postcard**
  - **Copy of Notice of Non-  
Compliant Amendment**
  - **Copy of Article 34  
Amendment**

**Remarks:****SIGNATURE OF APPLICANT, ATTORNEY OR AGENT**Firm Name **RatnerPrestia**

Signature

Printed Name **Lawrence E. Ashery**Date **October 3, 2006**Registration No. **34,515****CERTIFICATE OF TRANSMISSION / MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

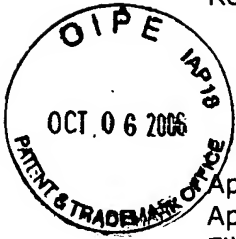
Typed or Printed Name **Fran Petrillo**Date **October 3, 2006**

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Application No.: 10/552,209  
Response Dated: October 3, 2006  
Reply to Notice of: September 26, 2006

MAT-8743US



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appln. No: 10/552,209  
Applicants: Keisuke TSUNETSUGU, et al.  
Filed: June 29, 2006  
Title: VACUUM HEAT INSULATOR AND APPARATUSES  
USING THE SAME (AS AMENDED)  
TC/A.U.: 1772  
Examiner: Alexander S. Thomas  
Confirmation No.: 6767  
Docket No.: MAT-8743US

**RESPONSE TO**  
**NOTICE OF NON-COMPLIANT AMENDMENT (37 CFR 1.121)**

***Mail Stop Amendment***

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Notice of Non-Compliant Amendment dated **September 26, 2006**, please amend the above-identified application as follows:

- ☒ **Amendments to the Title** begin on page **2** of this paper.
- ☒ **Amendments to the Specification** begin on page **3** of this paper.
- ☒ **Amendments to the Claims** are reflected in the listing of claims which begins on page **4** of this paper.
- ☒ **Amendments to the Drawings** begin on page **14** of this paper and include an attached replacement sheet(s).
- ☐ **Amendments to the Abstract** are on page \_\_\_\_\_ of this paper. A clean version of the Abstract is on page \_\_\_\_\_ of this paper.
- ☒ **Remarks/Arguments** begin on page **15** of this paper.
- ☒ **Please enter the enclosed Article 34 Amendment.**

Application No.: 10/552,209  
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**Amendments to the Title:**

Please replace the Title with the following:

VACUUM ~~THERMAL—INSULATION—~~HEAT INSULATOR AND APPARATUSES  
~~MATERIAL AND DEVICE USING THE SAME~~